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UTILITY
PATENT APPLICATION
TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket No.			DX01074B1K		
First Inventor Mada			aline CHIRICA		
Title		ammalian Receptor Proteins; Related eagents and Methods			
Everess Mail Lahel No.			EL 082 851 001 US	3.5	

	Express Mail Label No. EL 982 851 001 US vi					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
X Fee Transmittal Form (e.g., PTO/SB/17) (submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 65] (preferred arrangement set forth below) Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a	7 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) aX					
computer program listing appendix	ACCOMPANYING APPLICATION PARTS					
 Background of the invention Brief Sumary of the Invention Brief Description of the Drawings (if filed) Detailed Description 	9 Assignment Papers (cover sheet & document(s)) 10 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney					
Claim(s)Abstract of the Disclosure	11 English Translation Document (if applicable)					
4 Drawing(s) (35 U.S.C. 113) [Total Pages]	12. X Information Disclosure Copies of IDS Statement (IDS)/PTO-SB08A X Citations					
5. Oath or Declaration [Total Pages 3]	13 Preliminary Amendment					
a New executed (original or copy)	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
b. X Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)	15 Certified Copy of Priority Document(s) (if foreign priority is claimed)					
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	16 Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
6 Application Data Sheet. See 37 CFR 1.76	17 Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:						
	ion-in-part (CIP) of prior application No.: 10/667,290					
Prior application information: Examiner: J. Seharaseyon Group Art Unit: 1647 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
19. CORRESPON	DENCE ADDRESS					
X Customer Number or Bar Code Label	or Correspondence address below:					
28008	DNAX Research, Inc. 901 California Ave. Palo Alto, CA 94304 Telephone: (650) 496-6400 Facsimile: (650) 496-1200					
Name (Print/Type) Tom Brody, Reg. No. 46,433						

Name (Print/Type) Tom Brody, Reg. No. 46,433
Signature Date Nov. 21, 2003

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EEE TO ANOL	AITTAI	Complete if Known				
FEE TRANSI	/III I AL	Application Number	not yet known			
6 EV 00	0.4	Filing Date	Herewith			
for FY 20	104	First Named Inventor	Madaline CHIRICA			
Effective 10/01/2003. Patent fees are sub	ject to annual revision.	Examiner Name	not yet known			
☐ Applicant claims small entity status. See 37 CFR 1.27		Art Unit .	not yet known			
TOTAL AMOUNT OF PAYMENT (\$) 0.00		Attorney Docket No.	DX01074B1K			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)				
Check Credit Card Other None	3. ADDI1	TION	AL F	FEES	
X Deposit Account:	Large Ent	tity Si	mall	Entity	Fee Description Fee Paid
Deposit Account Number: 04-1239	Fee Fee		ee		
Deposit Account Name: DNAX Research, Inc.	Code (\$)		ode		,
The Director is authorized to: (check all that apply)	1051 130				Surcharge – late filing fee or oath
Charge fee(s) indicated belowX_ Credit any overpayments	1052 50	20	052	25	Surcharge – late provisional filing fee or
X Charge any additional fee(s) during the pendency of this	1053 130	10	053	120	cover sheet Non-English specification
application	1812 2,52				For filing a request for ex parte reexamination
X Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1804 920				Requesting publication of SIR prior to
FEE CALCULATION	1001 020				Examiner action
	1805 1,84	40* 18	805	1,8401	Requesting publication of SIR after
1. BASIC FILING FEE					Examiner action
Large Entity Small Entity Fee Description Fee Paid	1251 110	22	251	55	Extension for reply within first month
Fee Fee Fee Code (\$) Code (\$)	1252 420		252		Extension for reply within second month
1001 770 2001 385 Utility filing fee	1253 950		253		Extension for reply within third month
1001 770 2001 383 Offinity filing fee	1254 1,48		254		Extension for reply within fourth month
1003 530 2003 265 Plant filing fee	1255 2,01			-	Extension for reply within fifth month
1003 330 2003 203 Plant liling led	1401 330 1402 330		401 402		Notice of Appeal Filing a brief in support of an appeal
1005 160 2005 80 Provisional filing fee	1402 330		402 403		Request for oral hearing
•	1403 290				Petition to institute a public use proceeding
SUBTOTAL (1) <u>\$ 0</u>	1452 110		452		Petition to revive – unavoidable
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,33		453		Petition to revive – unintentional
Fee from	1501 1,33		501	665	Utility issue fee (or reissue)
Extra Claims Below Fee Paid	1502 480	25	502	240	Design issue fee
Total Claims 17 -20** = 0 X =	1503 640	25	503	320	Plant issue fee
Independent <u>2</u> -3** = <u>0</u> X = Claims	1460 130		460		Petitions to the Commissioner
Multiple Dependent =	1807 50		807	50	Processing fee under 37 CFR 1.17(q)
Large Entity Small Entity	1806 180		806		Submission of Information Disclosure Stmt
Fee Fee Fee Fee Description	8021 40	80	021	40	Recording each patent assignment per
Code (\$) Code (\$)	1809 770		809	205	property (times number of properties) Filing a submission after final rejection
1202 18 2202 9 Claims in excess of 20	1009 770) 20	009	303	(37 CFR 1.129(a))
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	1810 770	n 28	810	385	For each additional invention to be
1204 86 2204 43 ** Reissue independent claims	1010 770		• • •	000	examined (37 CFR 1.129(b))
over original patent	1801 770	28	801	385	Request for Continued Examination (RCE)
1205 18 2205 9 ** Reissue claims in excess of 20	1802 900		802	900	Request for expedited examination
and over original patent					of a design application
SUBTOTAL (2) \$ 0	Other fee	(specif	fy)		
**or number previously paid, if greater; For Reissues, see above	* Reduced	d by Ba	asic F	Filing F	ee Paid SUBTOTAL (3) \$ 0

SUBMITTED BY		(Complete (if applicable))				
Name (Print/Type) Tom Brody	Registration No.	46,433	Telephone 1-650-496-6400			
Signature Dhy Brody			Date Nov. 21, 2003			

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents. P.O. Roy 1450. Alexandria VA 22313-1450. To: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.